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EMPLOYMENT REVIEW

AUGUST 1982
VOL. 35 NO. 8

Insured Employment and Payrolls
Fourth Quarter 1981

Average Weekly Earnings in Insured Employment
1977-1981

Insured Employment and Payrolls in Selected Counties
with Employment of 100,000 or More
Fourth Quarter 1981

STATE OF NEW YORK
Hugh L. Carey, Governor

DEPARTMENT OF LABOR
Lillian Roberts, Commissioner of Labor

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NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF RESEARCH AND STATISTICS - Louis Schisa, Director

This monthly bulletin presents basic labor area information for New York State as a whole and for selected labor market areas. Statistics for New York are developed in cooperation with the Employment and Training Administration and the Bureau of Labor Statistics of the United States Department of Labor. Parallel information for thecountry as a whole and for other states may be found in *Employment and Earnings* and *Monthly Labor Review* published by the United States Department of Labor.

Address communications to:

SANFORD FIALKOFF, Editor
NEW YORK STATE DEPARTMENT OF LABOR
Division of Research and Statistics
State Office Building Campus
Albany, N.Y. 12240

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MONTH IN REVIEW
August 1982

Civilian Labor Force

The number of New York State residents with jobs declined 68,000 from July 1982 to 7,476,000 in August 1982 or 50,000 less than a year ago.

Total unemployment dropped 15,000 to 685,000 in August 1982. The current jobless level was 114,000 higher than a year ago.

The reduction in unemployment caused the rate of unemployment to decline 0.1 of a percentage point from July 1982 to 8.4 percent in August 1982. Since August 1981, the rate of unemployment has risen 1.3 percentage points.

Nonfarm Employment

Despite some evidence on the national scene of an end to the recession, the job picture in New York State continued to worsen in August 1982. The nonagricultural wage and salary job count (which excludes agricultural workers, the self-employed, unpaid family workers and domestic workers in private households) was down 8,100 over the month to 7,264,400 in August. Over the past 5 years, the State's nonfarm payrolls have recorded an average July-August gain of 23,400.

Manufacturing employment in August 1982 edged upwards 1,900 from July 1982, far below comparable gains averaging 21,800 over the last 5 years. All of the increase occurred in the nondurable goods segment, which added 13,400 jobs over the month. However, the soft-goods advance was nearly 7,000 below average because of less-than-seasonal gains in most industries. The industries experiencing the largest shortfalls were the leather, food, textile, and apparel industries. Soft goods industries with lower job levels in August included the petroleum industry, down seasonally, and the printing industry, which was cutting back newspaper staff.

Durable goods employment slipped by 11,500 in August 1982 as the majority of hard goods industries reacted to recessionary pressures. Job losses in the transportation equipment industry (-4,800) accounted for over 40 percent of the hard goods decline. Most of this decrease followed the shutdown of a downstate automobile assembly plant for retooling to new models, and layoffs in the automotive equipment industry in the western portion of the State. Most of the remaining hard goods industries either fell contraseasonally or experienced greater-than-seasonal job losses. Notable decreases occurred in the nonelectrical machinery (-2,100), stone, clay, glass and concrete (-1,600), and instruments, photo and optical goods (-1,200) industries. Loss of business fostered cutbacks throughout the nonelectrical machinery industry, while a temporary plant shutdown by a nonmetallic mineral product manufacturer caused most of the loss in stone, clay, glass and concrete jobs. All of the decrease in instruments employment occurred because of layoffs of temporary summer help in the photographic industry. Seasonal gains in the furniture (+600) and lumber (+300) industries slightly tempered the above employment losses.

Nonmanufacturing pay rosters in August 1982 dropped 9,900 between July and August 1982, with the largest decrease occurring in the public sector (-7,100). The bulk of the reduction in government employment occurred in the local education portion, which was furloughing nonteaching personnel for the summer. The trade (-6,100) and finance, insurance, and real estate (-1,200) groups also experienced lower job levels in August. Trade employment was down twice as much as usual because of a slowdown in wholesale trade. The finance, insurance and real estate division, which has shown July-August gains in recent years, declined because of sluggishness in the banking and brokerage house industries. The construction (+2,700), services (+1,500), transportation and public utilities (+200), and mining (+100) categories noted below-seasonal job increases. Most of the gain in seasonal hiring was augmented by the termination of several labor-management disputes. The majority the expansion in transportation and public utilities employment occurred in the water transportation segment. The metal mining industry accounted for the rise in mining payrolls.

The comparison with year-ago data revealed that nonfarm employment slipped further below last year's record levels. The August 1982 job count was 66,800 lower than the August 1981 figure. Factory cutbacks accounted for all of the over-the-year loss as payrolls totaled 71,000 less than in August 1981.

Table 1. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT BY PLACE OF RESIDENCE
NEW YORK STATE AND MAJOR LABOR AREAS
(Not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment [1]		
	Aug. 1982	July 1982 (r)	Aug. 1981 (r)	Aug. 1982	July 1982 (r)	Aug. 1981 (r)	Aug. 1982	July 1982 (r)	Aug. 1981 (r)
New York State	7,476.0	7,544.0	7,526.0	685.0	700.0	571.0	8.4	8.5	7.1
New York Combined Area	4,600.2	4,693.0	4,637.1	434.6	423.6	353.0	8 6	8.3	7.1
New York City Area	3,305.0	3,405.0	3,370.8	353.8	333.7	271.4	9.7	8.9	7.5
New York City	2,697.0	2,794.0	2,767.0	322.0	301.0	242.0	10.7	9.7	8.1
Bronx County	445.8	461.9	457.4	51.9	47.5	38.2	10.4	9.3	7.7
Kings County	850.8	881.4	872.9	107.8	104.1	82.7	11.2	10.6	8.6
New York County	544.7	564.3	558.9	72.6	65.2	54.8	11.8	10.4	8.9
Queens County	721.3	747.3	740.0	79.1	74.6	58.0	9.9	9.1	7.3
Richmond County	134.3	139.1	137.8	10.5	9.7	8.4	7.3	6.5	5.8
Westchester County	454.6	459.3	453.5	22.6	22.7	20.3	4.7	4.7	4.3
Rockland County	120.5	119.5	118.3	7.2	7.8	7.2	5.6	6.1	5.8
Putnam County	32.8	32.2	32.0	2.1	2.2	1.8	5.9	6.4	5.5
Nassau-Suffolk Area	1,295.3	1,287.9	1,266.3	80.8	89.9	81.6	5.9	6.5	6.1
Nassau County	656.9	653.2	642.2	39.9	45.0	39.7	5.7	6.4	5.8
Suffolk County	638.4	634.7	624.1	40.9	44.9	41.8	6.0	6.6	6.3
Albany-Schenectady-Troy Area	362.5	358.7	364.4	24.2	26.3	21.2	6.3	6.8	5.5
Albany County	130.4	129.0	131.1	8.0	8.9	7.4	5.8	6.4	5.4
Montgomery County	24.4	24.1	24.5	2.5	2.9	2.4	9.2	10.8	8.8
Rensselaer County	69.3	68.6	69.7	5.0	5.3	4.6	6.7	7.2	6.1
Saratoga County	70.1	69.4	70.5	4.1	4.5	3.4	5.5	6.1	4.6
Schenectady County	68.4	67.7	68.7	4.7	4.7	3.4	6.4	6.5	4.7
Binghamton Area	135.7	134.7	133.1	10.0	11.1	8.4	6.9	7.6	6.0
Broome County	95.9	95.2	94.2	6.6	7.2	5.8	6.5	7.0	5.8
Tioga County	22.4	22.2	22.0	2.1	2.3	1.3	8.6	9.5	5.8
Susquehanna County, Pa.	17.4	17.3	16.9	1.3	1.6	1.3	7.0	8.5	7.0
Buffalo Area	500.7	498.6	519.6	67.1	70.8	58.2	11.8	12.4	10.1
Erie County	409.1	407.4	424.5	53.5	56.3	46.3	11.6	12.1	9.8
Niagara County	91.6	91.2	95.0	13.6	14.5	11.9	12.9	13.7	11.1
Elmira Area	35.3	35.1	37.2	4.1	5.0	2.9	10.4	12.4	7.2
Glens Falls Area	49.1	48.7	49.2	3.7	4.2	3.4	7.1	8.0	6.5
Warren County	24.6	24.3	24.6	1.7	2.0	1.7	6.6	7.5	6.3
Washington County	24.5	24.3	24.6	2.0	2.2	1.8	7.6	8.4	6.7
Newburgh-Middletown Area	106.6	106.1	103.9	8.3	9.5	8.1	7.2	8.2	7.2
Poughkeepsie Area	112.1	110.5	107.3	6.1	6.4	5.8	5.2	5.5	5.1
Rochester Area	460.8	457.6	454.8	30.9	34.4	27.0	6.3	7.0	5.6
Livingston County	27.0	26.9	26.7	2.2	2.3	1.5	7.6	7.9	5.2
Monroe County	333.2	330.9	328.8	19.8	21.4	17.7	5.6	6.1	5.1
Ontario County	42.2	41.9	41.6	3.4	4.3	2.6	7.4	9.3	5.9
Orleans County	18.3	18.1	18.0	1.7	2.0	1.8	8.4	9.8	9.0
Wayne County	40.1	39.8	39.6	3.8	4.5	3.4	8.7	10.1	8.0
Syracuse Area	282.3	280.7	284.3	21.7	24.4	19.1	7.1	8.0	6.3
Madison County	28.6	28.4	28.8	2.2	2.6	1.9	7.1	8.3	6.0
Onondaga County	203.7	202.5	205.1	15.6	17.6	13.5	7.1	8.0	6.2
Oswego County	50.0	49.7	50.4	3.8	4.3	3.7	7.1	7.9	6.8
Utica-Rome Area	129.2	128.0	128.6	10.8	12.8	9.4	7.7	9.1	6.8
Herkimer County	26.9	26.7	26.8	2.3	3.3	2.3	7.9	10.9	7.8
Oneida County	102.3	101.3	101.8	8.4	9.5	7.1	7.6	8.6	6.5

[1] Total unemployment as percent of combined total of unemployment and employment.

Table 2. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT BY PLACE OF RESIDENCE SELECTED COUNTIES

(Not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment [1]		
	Aug. 1982	July 1982 (r)	Aug. 1981 (r)	Aug. 1982	July 1982 (r)	Aug. 1981 (r)	Aug. 1982	July 1982 (r)	Aug. 1981 (r)
Allegany	18.6	18.4	18.7	1.5	1.7	1.4	7.6	8.4	6.8
Cattaraugus	34.6	34.2	34.6	3.5	4.1	3.2	9.3	10.6	8.4
Cayuga	31.7	31.8	33.3	4.2	4.0	2.6	11.6	11.3	7.2
Chautauqua	63.3	62.9	65.3	7.5	7.3	4.9	10.7	10.4	6.9
Chenango	20.9	20.0	21.2	2.2	3.5	1.8	9.4	15.0	7.7
Clinton	31.2	30.9	31.0	3.0	3.5	2.9	8.8	10.1	8.6
Columbia	25.5	25.3	24.5	1.7	2.1	1.7	6.4	7.7	6.5
Cortland	19.1	18.9	19.7	2.4	2.7	1.4	11.1	12.7	6.8
Delaware	20.0	20.0	20.6	1.4	1.6	1.2	6.7	7.2	5.5
Essex	18.2	17.6	17.9	1.4	2.0	1.7	7.2	10.1	8.5
Franklin	18.0	17.7	17.8	1.7	1.9	1.7	8.6	9.8	8.7
Fulton	24.1	23.9	24.8	2.7	3.3	2.2	10.2	12.1	8.3
Genesee	25.2	24.1	25.4	2.8	3.3	2.4	10.0	11.9	8.5
Greene	19.5	18.8	19.4	1.5	1.8	1.4	7.1	8.8	6.9
Hamilton	2.8	2.5	2.4	0.1	0.2	0.1	4.4	6.5	5.3
Jefferson	38.0	38.3	37.3	3.2	3.4	3.6	7.8	8.2	8.7
Lewis	10.4	10.2	10.3	1.2	1.4	0.9	10.2	11.7	8.1
Otsego	27.0	26.8	25.4	1.5	1.8	1.4	5.3	6.2	5.3
St. Lawrence	38.5	38.1	38.6	3.6	4.2	3.6	8.6	9.9	8.6
Schoharie	12.0	11.6	11.6	1.0	1.0	1.0	8.0	8.1	8.0
Schuyler	6.8	6.8	7.4	0.9	0.9	0.5	11.9	12.1	6.9
Seneca	14.0	13.9	14.5	1.1	1.2	0.6	7.1	7.7	4.2
Steuben	40.1	39.3	41.9	4.0	4.6	2.7	9.1	10.4	6.1
Sullivan	28.1	28.0	28.1	1.2	1.4	1.7	4.2	4.8	5.6
Tompkins	37.4	37.3	37.7	1.9	2.0	1.8	4.7	5.2	4.6
Ulster	66.3	65.3	65.8	4.7	5.4	5.8	6.7	7.6	8.1
Wyoming	19.3	19.2	19.2	1.7	1.8	1.4	8.0	8.4	6.7
Yates	8.2	8.2	8.4	0.6	0.9	0.6	6.9	9.6	6.4

[1] Unemployed as percent of combined total of employed and unemployed.

CURRENT LABOR STATISTICS
Tables A-1 - D-3

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION
NEW YORK STATE, 1939 TO DATE
(In thousands. See page i for explanation of data)

Year and month	Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1939	4,130.9	1,356.3	7.1	146.1	429.8	860.0	373.5	505.0	453.1
1940	4,325.0	1,461.2	8.2	142.7	423.4	891.0	366.9	538.5	493.1
1941	4,735.3	1,738.4	9.3	153.0	432.9	926.2	361.5	572.2	541.8
1942	4,997.8	1,933.8	10.5	171.7	441.7	895.1	361.5	580.1	603.4
1943	5,226.3	2,189.1	9.8	124.7	457.7	850.7	350.1	572.1	672.1
1944	5,182.7	2,148.2	8.8	101.1	483.5	838.9	338.8	589.5	673.9
1945	5,061.3	1,989.8	8.4	109.0	492.0	862.7	335.3	602.8	661.3
1946	5,324.8	1,986.1	9.0	169.2	533.5	999.0	364.5	645.8	617.7
1947	5,518.2	1,994.2	10.0	198.8	548.7	1,096.4	375.8	686.5	607.7
1948	5,596.1	1,976.5	10.5	212.5	543.7	1,138.8	383.4	708.7	622.0
1949	5,472.5	1,853.2	9.9	209.3	510.4	1,133.3	383.8	732.0	640.5
1950	5,576.0	1,915.8	9.6	231.2	503.7	1,136.2	390.7	737.1	651.7
1951	5,755.3	2,006.5	10.5	235.2	518.8	1,148.0	399.0	755.8	681.5
1952	5,827.7	2,045.2	10.7	220.4	518.5	1,150.7	406.9	761.6	713.7
1953	5,935.6	2,118.9	10.8	222.7	516.8	1,164.0	413.2	768.4	720.8
1954	5,828.3	2,005.9	10.0	237.7	492.2	1,160.6	422.0	775.5	724.5
1955	5,917.1	2,006.8	9.9	247.6	501.0	1,182.8	436.1	797.6	735.3
1956	6,092.5	2,042.2	10.1	259.9	516.6	1,219.4	446.8	834.2	763.4
1957	6,179.0	2,024.2	10.1	261.1	516.4	1,239.3	456.8	881.4	789.6
1958	6,027.2	1,866.8	9.0	256.2	491.0	1,228.4	465.7	899.7	810.4
1959	6,128.0	1,892.8	8.9	265.2	487.9	1,243.6	473.4	937.1	819.1
1960	6,181.9	1,878.7	9.1	265.5	482.2	1,251.2	479.5	978.0	837.7
1961	6,157.7	1,823.0	8.5	259.1	479.8	1,248.3	491.3	997.4	850.3
1962	6,261.3	1,837.9	8.6	274.8	471.9	1,268.6	495.9	1,027.9	875.7
1963	6,273.7	1,804.1	8.8	270.5	465.9	1,277.4	494.9	1,055.0	897.2
1964	6,370.7	1,794.8	9.0	267.5	474.6	1,305.4	496.4	1,098.9	924.1
1965	6,518.7	1,838.1	9.1	260.9	477.8	1,339.0	496.8	1,138.4	958.6
1966	6,709.5	1,894.5	9.2	263.4	480.2	1,363.4	505.5	1,180.9	1,012.4
1967	6,858.3	1,885.7	8.9	261.5	488.8	1,382.9	524.2	1,233.2	1,073.1
1968	7,001.7	1,879.0	8.4	264.6	487.8	1,408.8	554.7	1,274.4	1,123.8
1969	7,182.0	1,870.8	8.1	269.0	496.9	1,442.1	590.3	1,328.8	1,176.0
1970	7,156.4	1,760.6	7.9	270.5	500.6	1,445.7	592.1	1,360.8	1,218.1
1971	7,011.4	1,633.5	7.4	275.8	471.7	1,422.3	589.1	1,371.7	1,239.8
1972	7,038.5	1,602.2	7.0	272.3	472.8	1,445.0	591.3	1,404.0	1,243.9
1973	7,132.2	1,619.1	7.2	283.0	470.2	1,459.7	586.3	1,438.0	1,268.6
1974	7,077.1	1,574.6	7.4	261.2	456.8	1,441.7	581.7	1,451.9	1,301.9
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8
1978	7,044.5	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.8	1,315.1

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE, 1972 TO DATE--Continued

Year and month		Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1979		7,179.4	1,492.8	5.9	210.3	433.8	1,476.8	605.4	1,643.2	1,311.3
1980		r7,207.2	r1,445.1	6.1	r209.3	r431.4	r1,465.2	r626.2	r1,710.0	r1,313.9
1981		7,281.4	1,432.0	6.3	211.4	429.3	1,463.7	654.5	1,784.3	1,300.1
	Aug.	7,331.2	1,442.2	6.8	229.9	427.6	1,461.6	665.0	1,804.5	1,293.5
	Sept.	7,295.2	1,446.0	6.6	229.7	433.2	1,475.6	660.6	1,797.1	1,246.4
	Oct.	7,344.8	1,444.1	6.6	228.5	432.1	1,477.1	658.2	1,812.4	1,285.6
	Nov.	7,354.9	1,430.9	6.5	222.4	431.2	1,494.3	658.7	1,812.2	1,298.7
	Dec.	7,355.7	1,413.8	6.0	210.9	427.7	1,516.9	660.9	1,814.5	1,305.0
1982	Jan.	r7,183.0	r1,386.7	5.6	187.9	422.9	1,440.0	659.1	1,785.5	1,295.3
	Feb.	7,202.8	1,393.7	5.4	182.3	423.5	1,431.5	659.9	1,799.5	1,307.1
	Mar.	7,229.3	1,394.4	5.6	186.5	423.0	1,438.1	661.8	1,803.5	1,316.3
	Apr.	7,248.0	1,383.0	6.0	198.0	424.0	1,446.5	664.6	1,811.9	1,313.8
	May	7,305.2	1,384.8	6.2	213.4	426.2	1,465.0	667.4	1,820.4	1,321.8
	June	7,346.7	1,396.2	6.3	219.6	429.6	1,479.9	673.1	1,822.7	1,319.2
	July	r7,272.5	r1,369.3	6.4	218.3	421.1	1,464.5	678.8	1,830.3	1,283.7
	Aug.	7,264.4	1,371.2	6.5	221.0	421.3	1,458.4	677.6	1,831.8	1,276.6

Table A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS NEW YORK STATE, 1947 TO DATE

(See page i for explanation of data)

Year and month	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods
1947	$53.47			39.9			$1.34		
1948	56.88			39.5			1.44		
1949	57.22			38.4			1.49		
1950	59.55	$64.34	$56.75	39.3	41.5	38.0	1.52	$1.55	$1.49
1951	64.90	72.24	59.98	39.7	42.5	37.8	1.63	1.70	1.59
1952	67.77	75.91	61.94	39.8	42.4	38.0	1.70	1.79	1.63
1953	71.12	79.42	64.65	39.7	41.9	38.1	1.79	1.90	1.70
1954	71.50	78.80	66.05	38.8	40.4	37.6	1.84	1.95	1.75
1955	75.17	83.73	68.94	39.5	41.2	38.2	1.90	2.03	1.81
1956	78.96	88.40	71.87	39.6	41.5	38.2	1.99	2.13	1.88
1957	81.57	90.69	74.65	39.2	40.7	38.0	2.08	2.23	1.97
1958	83.07	92.10	76.86	38.5	39.8	37.6	2.16	2.32	2.04
1959	87.71	98.03	80.67	39.3	40.6	38.4	2.23	2.42	2.10
1960	89.61	100.70	81.95	38.8	40.5	37.7	2.31	2.49	2.18
1961	92.21	103.78	84.39	38.8	40.4	37.7	2.38	2.57	2.24
1962	96.02	108.51	87.26	39.3	41.0	38.2	2.44	2.65	2.29
1963	98.78	111.79	89.07	39.2	41.1	37.9	2.52	2.72	2.35
1964	102.44	115.51	92.48	39.4	41.4	37.9	2.60	2.79	2.44
1965	106.40	120.67	95.63	39.7	41.9	38.1	2.68	2.88	2.51
1966	111.35	125.63	99.72	40.2	42.3	38.5	2.77	2.97	2.59
1967	114.44	126.79	104.67	39.6	41.3	38.2	2.89	3.07	2.74
1968	121.48	134.55	111.36	39.7	41.4	38.4	3.06	3.25	2.90
1969	128.30	141.66	117.66	39.6	41.3	38.2	3.24	3.43	3.08
1970	134.59	147.83	124.79	38.9	40.5	37.7	3.46	3.65	3.31
1971	145.84	159.98	134.17	39.1	40.5	37.9	3.73	3.95	3.54
1972	157.61	173.87	144.01	39.6	41.3	38.2	3.98	4.21	3.77
1973	167.58	186.85	151.29	39.9	41.8	38.3	4.20	4.47	3.95
1974	178.48	197.69	161.03	39.4	41.1	37.8	4.53	4.81	4.26
1975	191.00	210.37	173.80	38.9	40.3	37.7	4.91	5.22	4.61
1976	207.64	232.88	185.82	39.4	41.0	38.0	5.27	5.68	4.89
1977	224.53	255.02	197.22	39.6	41.4	38.0	5.67	6.16	5.19
1978	241.96	275.56	210.10	39.8	41.5	38.2	6.08	6.64	5.50
1979	260.17	297.67	224.96	39.6	41.4	38.0	6.57	7.19	5.92
1980	282.89	321.44	244.57	39.4	41.0	37.8	7.18	7.84	6.47
1981	308.90	352.51	264.86	39.4	40.8	38.0	7.84	8.64	6.97
Aug.	306.15	348.65	265.18	39.2	40.4	38.1	7.81	8.63	6.96
Sept.	310.07	353.50	266.76	39.2	40.4	38.0	7.91	8.75	7.02
Oct.	310.83	355.45	267.25	39.0	40.3	37.8	7.97	8.82	7.07
Nov.	315.20	359.38	271.27	39.4	40.7	38.1	8.00	8.83	7.12
Dec.	322.34	369.90	275.04	39.6	41.1	38.2	8.14	9.00	7.20
1982 Jan.	310.90	351.34	270.85	38.1	39.3	36.9	8.16	8.94	7.34
Feb.	318.98	363.10	276.74	38.9	40.3	37.6	8.20	9.01	7.36
Mar.	320.58	363.81	278.59	39.0	40.2	37.8	8.22	9.05	7.37
Apr.	319.66	365.71	274.90	38.7	40.1	37.3	8.26	9.12	7.37
May	322.87	369.15	277.13	38.9	40.3	37.4	8.30	9.16	7.41
June	325.20	373.30	279.75	38.9	40.4	37.5	8.36	9.24	7.46
July	324.69	369.20	282.00	38.7	40.0	37.4	8.39	9.23	7.54
Aug.	320.44	364.17	280.12	38.7	39.8	37.6	8.28	9.15	7.45

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE
(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages [1]					
					Weekly earnings		Weekly hours		Hourly earnings	
		Aug. 1982	July 1982	Aug. 1981	Aug. 1982	Aug. 1981	Aug. 1982	Aug. 1981	Aug. 1982	Aug. 1981
	Total nonagricultural	7,264.4	r7,272.5	7,331.2						
	Manufacturing	1,371.2	r1,369.3	1,442.2	$320.44	$306.15	38.7	39.2	$8.28	$7.81
	Durable goods	692.8	r704.3	742.9	364.17	348.65	39.8	40.4	9.15	8.63
24	Lumber and wood prod. exc furniture	13.1	12.8	14.4	246.77	229.03	38.8	38.3	6.36	5.98
25	Furniture and fixtures	21.2	20.6	22.0	259.25	240.07	39.4	39.1	6.58	6.14
251	Household furniture	8.3	8.0	9.0	263.81	241.29	38.4	38.3	6.87	6.30
254	Partitions and fixtures [2]	6.0	6.0	6.1	270.55	257.52	40.2	40.3	6.73	6.39
252,3,9	Other furniture and fixtures	6.9	6.6	6.9						
32	Stone, clay, glass and concrete prods.	33.3	34.9	37.5	363.49	360.74	39.9	40.9	9.11	8.82
322	Glass & glassware, pressed or blown	9.3	9.6	10.3	374.63	373.01	40.5	42.1	9.25	8.86
329	Misc. nonmetallic mineral products	9.4	10.8	12.1	334.73	331.18	37.4	39.1	8.95	8.47
321,3,4,5,6,7,8	Other stone, clay & glass products	14.6	14.5	15.1						
33	Primary metal industries	39.9	40.8	51.4	437.34	432.28	39.4	40.1	11.10	10.78
331	Blast furnaces & basic steel prods.	10.6	11.5	18.6	505.70	499.03	38.9	39.7	13.00	12.57
332	Iron and steel foundries	5.4	5.3	6.7	454.34	403.30	38.7	39.5	11.74	10.21
332	Nonferrous: rolling, drawing and extruding	12.9	12.9	14.1						
335	Nonferrous foundries (castings)	5.2	5.1	5.5	409.14	385.83	39.8	39.9	10.28	9.67
333,4,9	Other primary metal industries	5.9	6.0	6.5						
34	Fabricated metal products	73.1	74.0	79.2	327.99	308.03	39.0	39.9	8.41	7.72
342	Cutlery, hand tools and general hardware	9.2	9.2	10.4	259.56	255.58	37.4	39.2	6.94	6.52
344	Fabricated structural metal products	22.7	22.8	23.4	328.70	317.95	38.4	40.4	8.56	7.87
345	Screw machine products, bolts, etc.	5.6	5.7	6.0	291.30	269.20	39.1	40.3	7.45	6.68
346	Metal forging and stampings	11.9	12.6	13.2	437.40	386.86	40.5	39.8	10.80	9.72
349	Misc. fabricated metal products	9.4	9.5	10.7	296.38	289.17	39.1	40.5	7.58	7.14
341,3,7,8	Other fabricated metal products	14.2	14.2	15.6						
35	Machinery, except electrical	158.2	r160.3	172.2	370.75	354.71	39.4	40.4	9.41	8.78
351	Engines and turbines	14.7	15.0	16.8	406.15	378.88	38.1	39.1	10.66	9.69
353	Construction mach., elevators, etc.	4.9	5.0	6.5	356.00	339.95	39.6	39.3	8.99	8.65
354	Metalworking machinery and equip.	18.0	18.1	21.0	349.06	336.80	38.4	39.3	9.09	8.57
355	Special industry machinery [2]	12.1	12.3	13.5	336.15	337.77	39.5	41.7	8.51	8.10
356	General industrial machinery and equipment	24.2	24.7	26.7	339.34	330.00	38.3	40.0	8.86	8.25
357	Office, computing and accounting machines	57.0	r57.8	58.6	340.20	331.57	40.5	42.4	8.40	7.82
358	Refrigeration and service machinery	10.0	9.9	11.1	322.29	340.22	40.9	44.3	7.88	7.68
352,9	Other nonelectrical machinery	17.4	17.5	18.1						
36	Electrical and electronic machinery. equipment and supplies	152.8	153.6	161.2	318.80	304.62	39.8	40.4	8.01	7.54
362	Electrical industrial apparatus	16.4	17.6	20.3	413.79	400.90	39.0	40.7	10.61	9.85
363	Household appliances	5.1	4.6	5.2	298.75	269.97	40.1	38.9	7.45	6.94
364	Electric lighting & wiring equip.	22.3	22.0	24.8	299.92	284.93	38.6	39.3	7.77	7.25
365	Radio and television receiving sets [1]	6.4	6.1	7.3	212.61	n.c.	39.3	n.c.	5.41	n.c.
366	Communication equipment	49.4	50.0	48.7	377.80	350.70	41.2	41.7	9.17	8.41
367	Electronic components & access.	41.7	41.9	42.2	265.80	246.80	40.0	40.0	6.67	6.17
361,9	Other electrical products	11.5	11.4	12.7						
37	Transportation equipment	62.1	66.9	68.9	461.62	445.46	40.6	41.4	11.37	10.76
371	Motor vehicles & motor vehicle equipment	25.7	29.9	31.0	478.74	459.25	39.5	39.9	12.12	11.51
372	Aircraft and parts	29.5	29.7	30.2	458.98	445.09	43.3	44.2	10.60	10.07
373,4,5,6,9	Other transportation equipment	7.0	7.3	7.7						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages [1]					
					Weekly earnings		Weekly hours		Hourly earnings	
		Aug. 1982	July 1982	Aug. 1981	Aug. 1982	Aug. 1981	Aug. 1982	Aug. 1981	Aug. 1982	Aug. 1981
	Durable goods - continued									
38	Instruments and related products	139.2	140.4	136.1	$401.64	$372.94	40.9	41.3	$9.82	$9.03
381	Engineering, lab and scientific instruments	12.2	12.2	11.6	404.60	377.10	40.5	40.9	9.99	9.22
382	Measuring & controlling instruments	12.7	12.7	12.9	294.40	274.59	40.0	40.5	7.36	6.78
384	Medical & dental instruments and supplies	14.0	13.9	13.7	264.40	240.95	40.0	39.5	6.61	6.10
385	Ophthalmic goods	7.9	7.7	8.4	280.49	245.99	40.3	38.8	6.96	6.34
386	Photographic equipment & supplies	87.7	89.3	84.5	462.02	435.74	41.4	42.1	11.16	10.35
383,7	Other instruments; watches, clocks and parts	4.7	4.6	5.1						
	Nondurable goods	678.3	664.9	699.3	280.12	265.18	37.6	38.1	7.45	6.96
20	Food and kindred products	90.0	88.2	92.1	330.30	316.01	41.6	41.8	7.94	7.56
201	Meat products	7.4	7.3	8.0	342.10	350.96	40.2	41.0	8.51	8.56
203	Preserved fruits and vegetables	13.0	11.2	14.3	247.72	239.38	44.0	42.9	5.63	5.58
204	Grain mill products	5.6	5.6	5.5	435.48	450.25	45.6	49.1	9.55	9.17
205	Bakery products	16.7	16.9	17.2	366.91	345.37	39.2	40.3	9.36	8.57
206	Sugar and confectionery products	7.5	7.3	7.6	328.92	292.70	41.9	39.5	7.85	7.41
208	Beverage industries [2]	15.7	15.6	15.6	371.28	352.15	40.8	40.9	9.10	8.61
202,7,9	Other food and kindred products	24.2	24.2	23.9						
21	Tobacco manufactures	2.9	2.9	2.9						
22	Textile mill products	33.6	32.7	36.0	222.71	223.82	38.8	40.4	5.74	5.54
221-3	Broad woven fabric mills [2]	3.2	3.2	3.6	235.69	n.c.	38.2	n.c.	6.17	n.c.
225	Knitting mills	20.3	19.7	21.0						
226	Dyeing and finishing, exc. wool and knit goods	2.9	2.9	3.4	273.41	254.37	41.3	41.7	6.62	6.10
224,7-9	Other textile mill products	7.2	6.9	8.0						
23	Apparel & other finished textile prods.	163.2	158.5	165.0	203.83	196.18	34.2	34.6	5.96	5.67
231	Men's & boys' suits, coats & overcoats	9.3	9.0	9.5	248.51	247.67	35.4	37.3	7.02	6.64
232	Men's & boys' furnishings and work clothing	14.9	14.7	15.2	195.48	194.33	36.2	37.3	5.40	5.21
233	Women's, misses' & juniors outerwear	80.9	78.6	80.2	204.31	194.24	32.9	32.7	6.21	5.94
234	Women's, children's, infants' undergarments	8.7	8.5	9.7	186.69	177.32	34.7	34.7	5.38	5.11
238	Miscellaneous apparel & accessories	10.5	9.7	10.9	196.27	202.57	35.3	37.1	5.56	5.46
239	Miscellaneous fabricated textile products [2]	25.1	24.2	25.0	187.82	177.86	36.9	36.9	5.09	4.82
235,6,7	Other apparel and textile products	13.8	13.8	14.5						
26	Paper and allied products	47.2	46.3	49.8	334.46	309.12	41.6	42.0	8.04	7.36
262	Paper mills, exc, bldg. paper mills	10.7	10.4	11.5	469.12	407.69	47.1	45.4	9.96	8.98
264	Converted paper prods., exc. boxes	19.2	18.8	20.0	282.00	265.02	40.0	40.4	7.05	6.56
265	Paperboard containers and boxes	14.8	14.5	15.5	317.95	305.34	40.4	42.0	7.87	7.27
261,3,6	Other paper and allied products	2.6	2.6	2.9						
27	Printing, publishing & allied industries	154.3	154.4	156.4	383.88	360.84	36.7	37.2	10.46	9.70
271	Newspapers	33.2	33.5	34.5						
272	Periodicals	28.8	28.6	27.9						
273	Books	24.1	24.2	25.0	362.30	317.67	41.5	42.3	8.73	7.51
275	Commercial printing	38.2	38.1	37.8	401.66	372.10	38.4	38.4	10.46	9.69
278	Bookbinding and related industries	8.7	8.5	8.8	257.33	247.38	36.5	37.2	7.05	6.65
279	Service inds. for the printing trade	8.5	8.6	8.8	461.55	433.42	36.2	36.3	12.75	11.94

See footnotes at end of table.